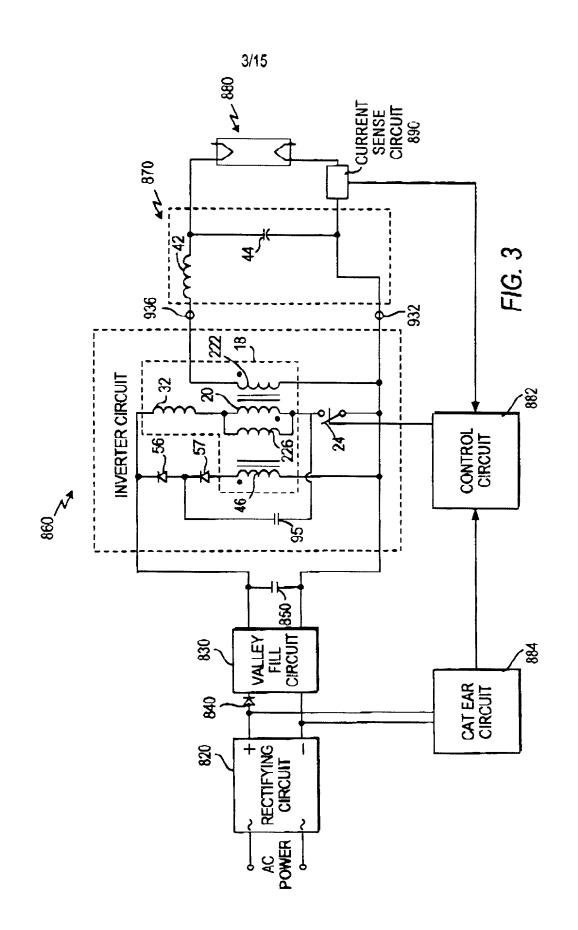
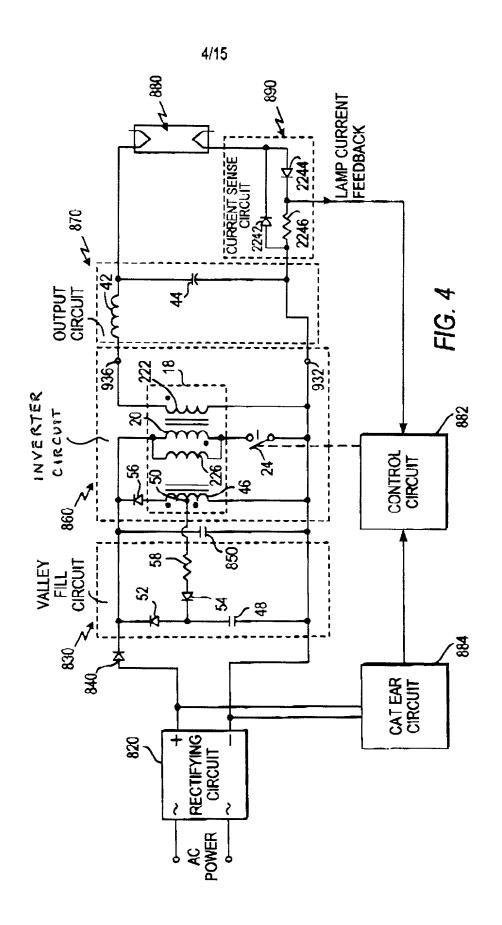
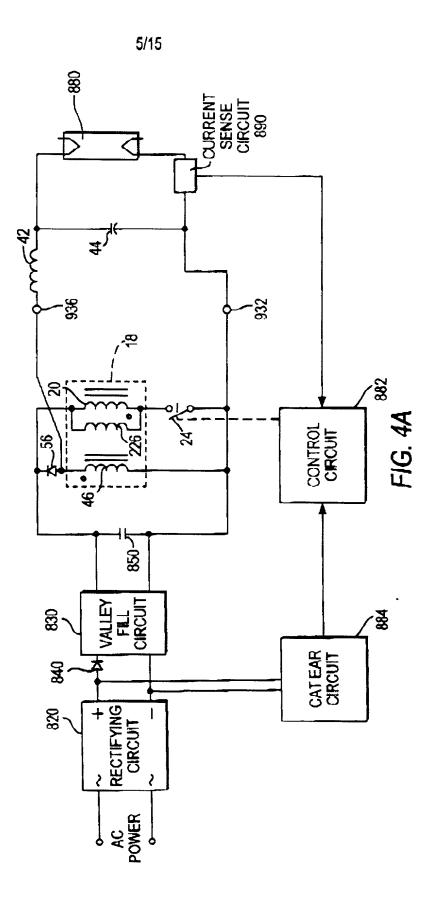


FIG. 1







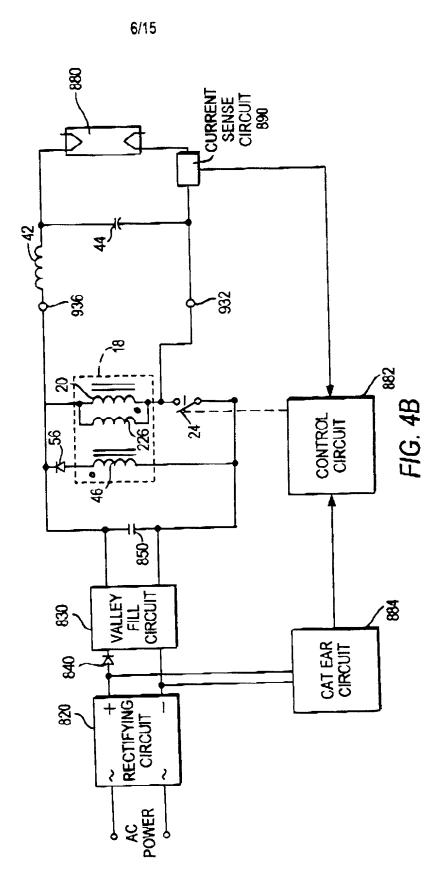
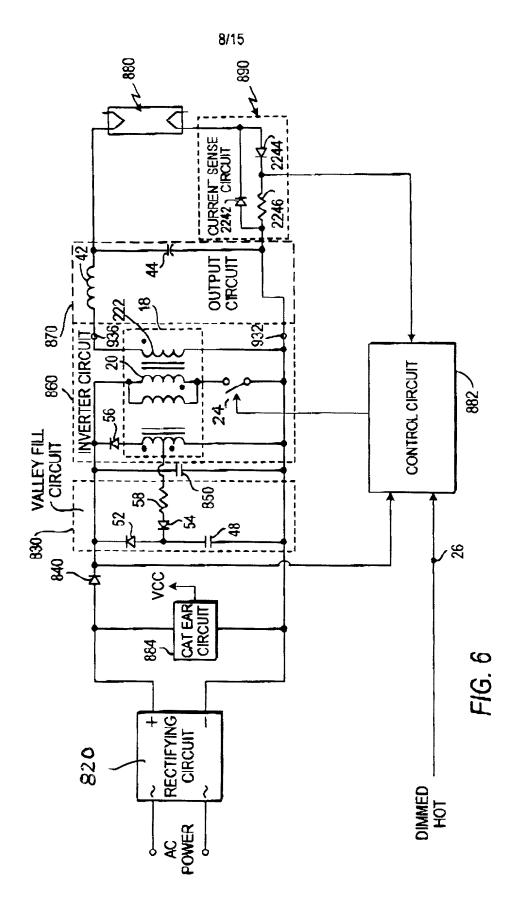
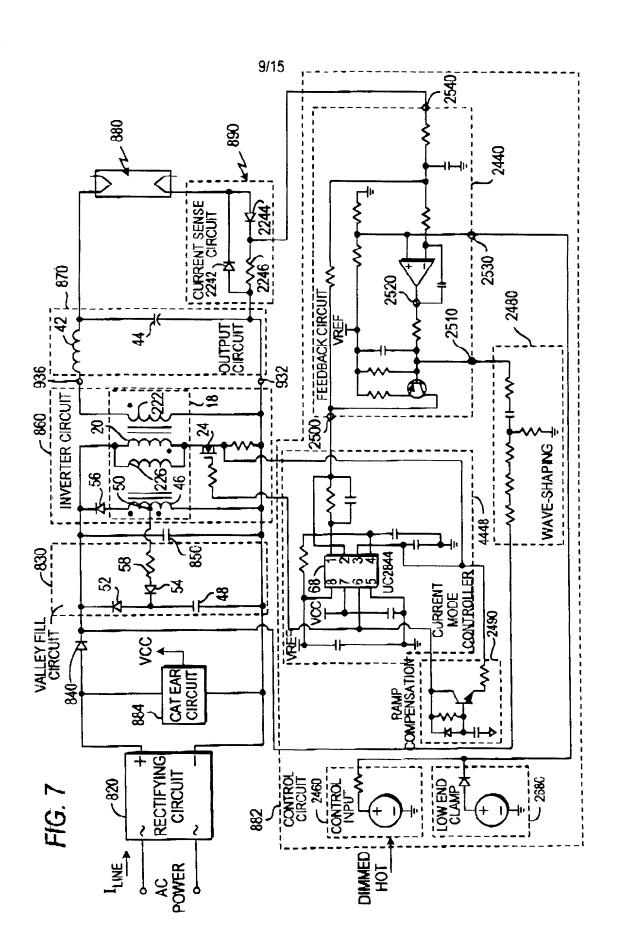
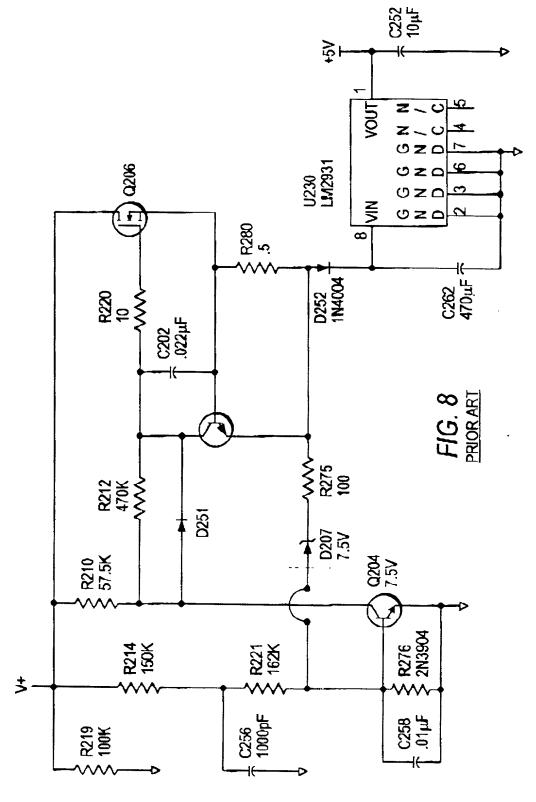


FIG.5







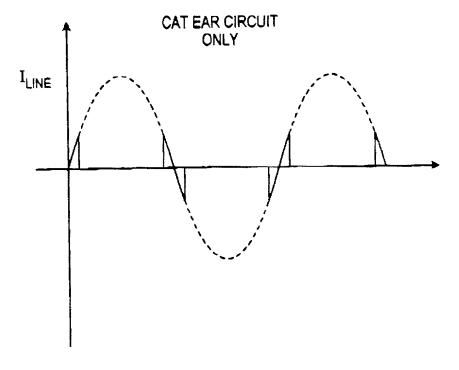


FIG. 9

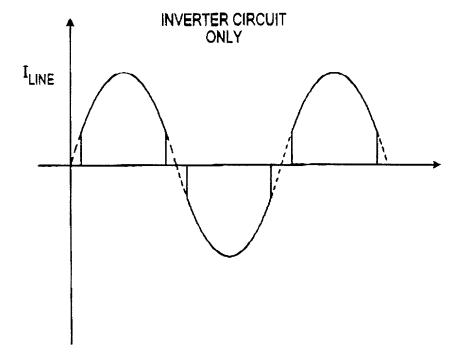


FIG. 10

## TOTAL BALLAST INPUT CURRENT (CAT EAR CIRCUIT + INVERTER CIRCUIT)

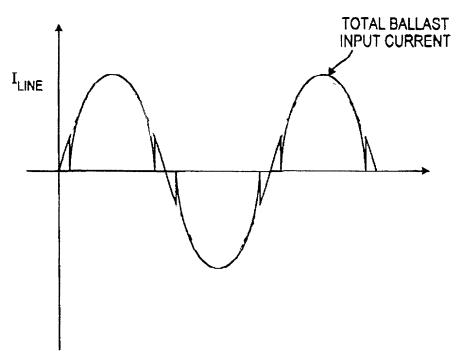


FIG. 11

